by Blakely, S koloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))								
Attorney Docket No. 005510.P052C2								
	(maximum 12 characters) First Named Inventor Balu Balakrishnan et al.							
Title:	<u>METHO</u>	D AND APPARATUS FOR REDUCING AUDIO NOISE IN A SWITCHING REGULATOR	<u> </u>					
Expre	ess Mail La	bel No. <u>EV320118537US</u>						
ADDI	RESS TO:	Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
ı		ELEMENTS pter 600 concerning utility patent application contents.						
1.	<u>xx</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	911 911 03					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	659 111/					
3.	3. XX Specification (Total Pages 39) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4.	XX	Drawings(s) (35 USC 113) (Total Sheets <u>9</u>)						
5.	_XX	Oath or Declaration (Total Pages _5) a Newly Executed (Original or Copy) bXX						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies	!					

10	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney English Translation Document (if applicable)
11	D. Power of Attorney
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12. XX a XX b XX b XX b XX b XX b XX b XX	English Translation Document (if applicable)
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13. XX F 14. XX F 15	a. Information Disclosure Statement (IDS)/PTO-1449
14. XX F 15	o. Copies of IDS Citations
15	Preliminary Amendment
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17A. XX Continuation or direlied upon when the unders assignee of the errecorded in the Pawhich is attached to Continuation or direlied upon when the unders assignee of the errecorded in the Pawhich is attached to Coustomer to	Certified Copy of Priority Document(s) (if foreign priority is claimed)
17B. XX F 18A. If a CONTI and in a prelimina XX Conti Of Prior Applica (which is a X co which is a con Applicant(s): Also For CONTINUATIO oath or declaratio continuation or di relied upon when 18B. Statement of The unders assignee of the er recorded in the Pa which is attached 19. Correspo Customer X Correspo NAME BLAKI	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach orm PTO/SB/35 or its equivalent.
18A. If a CONTI and in a prelimina XX	Other: Certificate of mailing with copy of postcard signed by attorney
and in a prelimina XX Conti Of Prior Applica (which is a X co which is a con Applicant(s): Also For CONTINUATIO oath or declaratio continuation or di relied upon when 18B. Statement u The unders assignee of the er recorded in the Pa which is attached 19. Correspo Customer X Correspo NAME BLAKI	Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time ees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. NUING APPLICATION, check appropriate box, and supply the requisite information below
recorded in the Pa which is attached 19. Correspo Customer X Correspo NAME Jame BLAK	o include a Preliminary Amendment to amend the specification to claim priority. DN AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an n is supplied under Box 5b, is considered a part of the disclosure of the accompanying visional application and is hereby incorporated by reference. The incorporation can only be
Customer	a portion has been inadvertently omitted from the submitted application parts. under 37 CFR 3.73(b) for <u>continuing</u> application: igned states that <u>Power Integrations, Inc.</u> (name of assignee) is the
BLAK	under 37 CFR 3.73(b) for <u>continuing</u> application: igned states that <u>Power Integrations, Inc.</u> (name of assignee) is the ntire right, title, and interest in the accompanying patent application by virtue of an assignment atent and Trademark Office at Reel. No. <u>011010</u> Frame No. <u>0064</u> (or a copy of
ADDRESS 12	under 37 CFR 3.73(b) for continuing application: igned states that Power Integrations, Inc. (name of assignee) is the ntire right, title, and interest in the accompanying patent application by virtue of an assignment and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of
	under 37 CFR 3.73(b) for continuing application: igned states that Power Integrations, Inc. (name of assignee) is the ntire right, title, and interest in the accompanying patent application by virtue of an assignment atent and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of accompanying patent application by virtue of an assignment atent and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of accompanying patent application by virtue of an assignment atent and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of accompanying patent application by virtue of an assignment atent and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of accompanying patent application by virtue of an assignment accompanying patent accompanying patent accompanying patent accompanying patent accompanying patent accompany
CITY Los Angeles	under 37 CFR 3.73(b) for continuing application: igned states that Power Integrations, Inc. (name of assignee) is the ntire right, title, and interest in the accompanying patent application by virtue of an assignme atent and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of). Indence Address In Number or Bar Code Label Or (Insert Customer No. or Attach Bar Code Label here ndence Address Below S Y. Go ELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 400 Wilshire Boulevard
Country <u>U.S.A</u>	under 37 CFR 3.73(b) for continuing application: igned states that Power Integrations, Inc. (name of assignee) is the ntire right, title, and interest in the accompanying patent application by virtue of an assignment and Trademark Office at Reel. No. 011010 Frame No. 0064 (or a copy of

METHOD AND APPARATUS FOR REDUCING AUDIO NOISE IN A SWITCHING REGULATOR

Inventors: Balu Balakrishnan, Alex B. Djenguerian, Kent Wong

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

James Y. Go Reg. No. 40,621

"Express Mail" mailing label number: EV320118537US

Date of Deposit: September 11, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box/1450, Alexandria, VA 22313-1450

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper of fee)

(Date signed)

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The following has been received in the U.S. Pa	tent & Trademark Office on	the date stamped bases he
[] (Amendment/Responsesser_2 pgs.)	EV3201	85370S Check No. 3085
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Application **Willist Consumption, with cover and abstract)		Amt \$750.00
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PTO/SB/17 (01-03)
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			complete if Known					
FEE TRAN	DIVITIA	Application Number	New Patent Application Concurrently herewith Balu Balakrishnan et al. Not Yet Assigned					
for FY	2002	Filing Date						
Effective 01/01/2003. Patent fees are		First Named Inventor						
		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Not Yet Assigned					
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No.	005510.P052C2					
METHOD OF PAYMENT (che	ck all that apply)	FEE CA	FEE CALCULATION (continued)					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I	Entity	Small	Entity		
Denocit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	ree raid
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
. Account Name	1053	130	1053	120	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812				For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application		020	''		Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 7 2000 D X 18 = 0	1502	470	2502		Design issue fee	
Independent 1 20 - 0 × 84 -0	1503	630	2503		Plant issue fee	
Claims -3 - V - A - A - A - A - A - A - A - A - A	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· · ·	
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SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or питber previously paid, if greater; For Reissues, see above	1	,			300101ML (3) 1(3) 0	

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	James Y. Go	Registration No. (Attorney/Agent)	40,621	Telephone	206-292-8600	
Signature	X 1X(U)XI			Date	9-11-03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.